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| PTO/SB/01 MODIFIED BY AT&T CORP. | • |

| DECLARATION FOR | | | | 2000-0200 (951) | | | | |
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| UTILITY OR DESIGN | | First Named Invent | or | Alexandros Bilir | is | | | |
| PATENT APPLICATION | N | COMPLETE IF KNOWN | | | | | | |
| ☐ Declaration ☑ Declara | | Application Number | | 09/901317 | | | | |
| Submitted OR submitted | lina | Filing Date | | 07/09/2001 | | | | |
| Filing Control | | Group Art Unit | | 2164 | | | | |
| JAN 0 8 2002 y | | Examiner Name | | | | | | |
| 9 | and that: | | | ·. | · · · · · · · · · · · · · · · · · · · | | ٧ | |
| As a below named inventor, I hereby ecla | | | | · | | | | |
| My residence, post office address, and citing believe I am the original, first and sole inversubject matter which is claimed and for which | ntor(if only on a patent is | ne name is listed below) or an sought on the invention entitle | original, ' d: | | | | v) of the | |
| Method And Apparat | us For | Content Distributi | ion Ne | twork Brokering | And Peeri | ng | | |
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| | | (Title of Invention) | • | | - | | | |
| the specification of which | | | | | | | | |
| is attached hereto | | | , | | | 1 | | |
| OR | | | | | | | | |
| was filed on 07/09/2001 as Unite | ed States Ap | oplication Number or PCT Inter | | | | | | |
| Application Number 09/901317 | | and was amended on | (ir | f applicable). | | | | |
| I hereby state that I have reviewed and undespecifically referred to above. | erstand the | contents of the above identifie | ed specifi | cation, including the claims | , as amended b | y any ame | endment | |
| I acknowledge the duty to disclose information | on which is r | material to patentability as defin | ned in Tit | le 37 Code of Federal Regu | lations,§ 1.56. | | | |
| I hereby claim foreign priority benefits unde certificate, or § 365(a) of any PCT internation have also identified below, by checking the filing dat before that of an application on who | er Title 35, onal applicat box, any fo | United States Code § 119 (a) tion which designated at least oreign application for patent or |)-(d) or § | 365(b) of any foreign app atry other than the United St | lication(s) for p | a, iisted de | elow and | |
| Pri r F reign Application | | Country | | Foreign Filing Date | Priority | Certifie Attac | | |
| Number(s) | ٠ | | | (MM/DD/YYYY) | Not Claimed | YES | NO | |
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| Additional foreign application numbers | s are listed o | on a supplemental priority data | sheet PT | O/SB/02B attached hereto | | | | |
| I hereby claim the benefit under 35 U.S.C. 1 | | | | | | | | |
| Application Number(s) | | ing Date(MM/DD/YYYY) | | | | · · · · · · · · · · · · · · · · · · · | | |
| 60/203,546 | | 05/12/2000 | ☐ Ad | Iditional provisional applicat pplemental priority data she | ion numbers are et PTO/SB/02B | e listed on attached | a hereto | |
| 60/233,977 | | 09/19/2000 | | | | | | |
| SEND TO: Assistant Commissioner for Patent | ts, Box Pate | ent Application, Washington, D. | C. 20231 | | | | | |

DECLARATION - Utility or Design Patent Application

| below and, insofar by the first paragra | penefit under 35 U.S.C. 120 of any United St as the subject matter of each of the claims of ph of 35 U.S.C. 112, I acknowledge the dut | this application is not on the third that the third that is the third that the th | disclosed in on which is | n the prior United Stat s material to patentab | tes or PCT li | nternational appl | ication in the | manner provided |
|---|--|--|--|---|--------------------------------|--|---------------------------------|----------------------------------|
| | ate of the prior application and the national or nt Applicati n or PCT Parent Number | PCT International filing Parent Fi (MM/DD | ling Date | | | Parent Paten | | |
| | 09/678523 | 10/03 | - | | | (н сррпс | | |
| Additional U | S. or PCT International application numbers | are listed on a supplem | ental priori | ty data sheet PTO/SB | /02B attache | ed hereto. | | |
| As a named inve make alterations | ntor, I hereby appoint the following regis and amendments therein, to receive the | stered practitioner(s) e patent, and to trans | with full pact all bu | power of substitutions in the Pater | n and revo nt and Trad | cation, to pros lemark Office o | ecute this a connected ti | pplication, to herewith: |
| Customer | Number | | ustomer ode Labe | Number Bar I here | | | | |
| OR | | | | | | | | |
| Registered | practitioner(s) name/registration number liste | ed below | | | | | | |
| | Name | Registration Number | | | Name | | <u>-</u> - | Registration Number |
| CANAVAN, R | obert T. | 37592 | | OVER, Michel | | | | 34962 |
| DELACRUZ, | Cedric G. | 36498 | | RETSKY, Samu | | | | 27873 |
| GARG, Rohi | | 45272 | 1 | ACSON, Thoma | | | | 44166 |
| LEE, Benja | | 42787 | 1 | Robert B. | • | | | 28234 |
| MCGAHAN, S | | 35948 | | CA, Gary H. | (01 | tel Observ (DTO) | CD (000 di | 35290 |
| Corp.) attac | nt the following additional registered practition hed hereto with full power of substitution and business in the Patent and Trademark Office of the patent and Trademark Office of the paten | revocation, to prosecut | gistered Pr e this appli | cation, to make alterat | tions and am | nendments therei | n, to receive | the patent, and to |
| Direct all pho | ne inquiries to: Lee, Benjami | n S. 908-221 | 5438 | | | | | |
| | en correspondence to: | (Insert Customer No. o | r Attach ba | r code label here) | | or 🛭 Com | espondence a | address below |
| | | | | | <u> </u> | | | |
| NAME | Samuel H. Dworetsky AT&T CORP. P.O. Box 411 | 0 | | | | | | - |
| ADDRESS | Middletown | · · · · · · · · · · · · · · · · · · · | TATE | New Jersey | · 1 | ZIP CODE | 07748 | -4110 |
| COUNTRY | United States of Americ | | IAIL | 1 2 | | FAX | 732-36 | 58-6932 |
| I hereby declare the | at all statements made herein of my own know ere made with the knowledge that willful false atements may jeopardize the validity of the ap | statements and the lik | e so made | are punishable by fine | tion and beli e or imprison | ef are believed to iment, or both, ui | o be true; and nder 18 U.S.0 | further that C. 1001 and that |
| Name f Sol | e or First Inventor | | etition h | nas been filed fo | or this un | signed inve | ntor | |
| Nan | Alexandros Biliris | | | | | | | |
| Signatu | re Abl | 100 | | | | Date | | |
| Citizensh | == 1 | | | | | | | |
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| Zip Cod | | | | | | | | |
| Additional | Inventors are b ing named on the 2 se | perately numbered s | sneets att | acneo nereto | | | | |

| • | DECLARATION | ADDITIONAL INVENTOR(S) Supplemental Sheet Page 1 of 2 |
|------------------|------------------------------|---|
| Name f Addition | onal Joint Invent r, if any: | tition has been filed for this unsigned inventor |
| Nam | Charles D. Cranor | |
| Signature | Child D. am | Date |
| Citizenship | United States | |
| Address (line 1) | 6 Glen Airlee Court | |
| Addr ss (line 2) | Morristown | |
| Address (line 3) | Morris County | |
| Address (line 4) | New Jersey | |
| Address (line 5) | USA | |
| Zip Code | 07960 | |
| Name of Additi | onal Joint Inventor, if any: | tition has been filed for this unsigned inventor |
| Name | Frederick Douglis | |
| Signature | frederich Dough | Date Seglo, voi |
| Citizenship | United States | |
| Address (line 1) | 152 Smoke Rise Road | |
| Address (line 2) | Basking Ridge | |
| Address (line 3) | Somerset County | |
| Address (line 4) | New Jersey | |
| Address (line 5) | USA | |
| Zip Code | 07920 | |
| Name of Additi | onal Joint Inventor, if any: | tition has been filed for this unsigned inventor |
| Name | Cooper Nelson | |
| Signature | | Date |
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| Address (line 1) | 3535 Lebon Dr. #5307 | |
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| Address (line 3) | San Diego County | |
| Address (line 4) | California | |
| Address (line 5) | USA | |
| Zip Code | 92122 | |
| Name f Additi | <u> </u> | tition has been filed for this unsigned inventor |
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| Signature | Michael Rebigarich | Date 9/10/01 |
| Citizenship | United States | <u> </u> |
| Address (line 1) | 55 Cottage Place | |
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| Address (line 4) | New Jersey | |
| Address (line 5) | USA | |
| Zip C de | 07933 | |

| | DECLARATION | ADDITIONAL INVENTOR(S) Supplemental Sheet |
|------------------|------------------------------|--|
| | | Page 1 of 2 |
| Name f Additi | | tition has been filed for this unsigned inventor |
| Name | Charles D. Cranor | |
| Signature | | Date |
| Citizenship | United States | |
| Address (line 1) | 6 Glen Airlee Court | |
| Address (line 2) | Morristown | |
| Address (line 3) | Morris County | |
| Address (line 4) | New Jersey | |
| Address (line 5) | USA | |
| Zip Code | 07960 | |
| Name f Additi | onal Joint Inventor, if any: | tition has been filed for this unsigned inventor |
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| Signature | | Date |
| Citizenship | United States | |
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| Address (line 3) | Somerset County | |
| Address (line 4) | New Jersey | |
| Address (line 5) | USA | |
| Zip Code | 07920 | |
| Name of Additi | onal Joint Inventor, if any: | tition has been filed for this unsigned inventor |
| Name | Cooper Nelson | |
| Signature | Cooper now | Date 10/4/2001 |
| Citizenship | United States | |
| Address (line 1) | 3535 Lebon Dr. #5307 | |
| Address (line 2) | San Diego | |
| Address (line 3) | San Diego County | |
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| Signature | | Date |
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| Address (line 5) | USA | |
| Zip C de | 07933 | |

| DECLARATION | | | | ADDITIONAL INVENTOR(S) Supplemental Sheet Page 2 of 2 | | | |
|------------------|------------------------------|--|----------|---|--|-------------|--|
| Name f Addition | onal J int Inventor, if any: | A | pet | ition has been filed for this uns | | | |
| Name | Sandeep Sibal // | - | | | | | |
| Signature | Jandley XV | | | · | Date | Oct 9, 2001 | |
| Citizenship | India | | | | | | |
| Address (line 1) | 228 Country Blub Lane | | | | | | |
| Address (line 2) | Scotch Plains | | | | | | |
| Address (line 3) | Union County | | | | _ | | |
| Address (line 4) | New Jersey | | | | | | |
| Address (line 5) | USA | | | | | | |
| Zip Code | 07076 | | | | | | |
| | onal Joint Inventor, if any: | A | pet | tition has been filed for this un | signed | inventor | |
| Name | Oliver Spatscheck | | | | | | |
| Signature | | | | | Date | | |
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| Addr ss (line 2) | Randolph | | | | | | |
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| Address (line 4) | New Jersey | | | | | | |
| Addr ss (line 5) | USA | | | | | | |
| Zip Code | 07896 | | <u> </u> | | | | |
| Name of Additi | onal Joint Inventor, if any: | | \ pe | tition has been filed for this un | signed | inventor | |
| Name | Walter Sturm | | | | | | |
| Signature | | | | | Date | | |
| Citizenship | United States | | | | | | |
| Address (line 1) | 2 Daly Road | | | | | | |
| Address (line 2) | Chester | | | | | | |
| Addr ss (line 3) | Morris County | | | | | | |
| Address (line 4) | New Jersey | | | | | | |
| Address (line 5) | USA | | | | | | |
| Zip Code | 07931 | | | | | | |
| Name of Addit | onal Joint Inventor, if any: | | ۹ pe | tition has been filed for this un | signed | inventor | |
| Name | | | | | ı | | |
| Signature | | | | | Date | | |
| Citiz nship | | | | | | | |
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| DECLARATION | | ADDITIONAL INVENTOR(S) Supplemental Sheet Page 2 of 2 |
|--------------------|---|---|
| Name of Addition | onal J int Invent r, if any: A pet | ition has been filed for this unsigned inventor |
| Name | Sandeep Sibal | |
| Signature | | Date |
| Citizenship | India | |
| Addr ss (line 1) | 228 Country Blub Lane | |
| Address (line 2) | Scotch Plains | |
| Address (line 3) | Union County | |
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| Zip Code | 07076 | |
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| Name | Oliver Spatscheck | |
| Signature | 0.4 | Date 9/10/0 |
| Citizenship | Germany | |
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| Name | Walter Sturm | |
| Signature | | Date |
| Citizenship | United States | |
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| Address (line 5) | USA | |
| Zip Code | 07931 | |
| Name f Additi | onal Joint Inventor, if any: A per | tition has been filed for this unsigned inventor |
| Name | | |
| Signature | | Date |
| Citizenship | | |
| Address (line 1) | | |
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| SEND TO: Assistant | Commissioner for Patents, Boy Patent Application, Washing | noton DC 20231 |

| | DECLARATION | ADDITIONAL INV Supplementa Page 2 d | l Sheet |
|------------------|------------------------------|---|-------------|
| Name f Addition | onal Joint Invent r, if any: | etition has been filed for this unsigne | |
| Name | Sandeep Sibal | | |
| Signature | | Date | |
| Citizenship | India | | |
| Address (line 1) | 228 Country Blub Lane | | |
| Address (line 2) | Scotch Plains | | |
| Address (line 3) | Union County | | |
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| Zip Code | 07076 | | |
| Name f Addition | onal Joint Inventor, if any: | etition has been filed for this unsigne | d inventor |
| Name | Oliver Spatscheck | | |
| Signature | | Date | |
| Citizenship | Germany | | |
| Address (line 1) | 15 Lawrence Road | | 1 |
| Address (line 2) | Randolph | | İ |
| Address (line 3) | Morris County | | |
| Address (line 4) | New Jersey | | |
| Address (line 5) | USA | | |
| Zip Code | 07896 | | |
| Name of Additi | onal Joint Inventor, if any: | petition has been filed for this unsigne | ed inventor |
| Name | Walter Sturm | | <u> </u> |
| Signature | Waln | Date | 11-01-01 |
| Citizenship | United States | | |
| Address (line 1) | 2 Daly Road | | |
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| Name of Additi | onal Joint Inventor, if any: | petition has been filed for this unsigne | ed inventor |
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| Zip Code | | | |



| DECLARATION | | Register d Practitioner Inf rmation (Supplemental Sheet) | | |
|---|--------------|--|------------------------|--|
| Name | Registration | Name | Registration Number | |
| VILLON TOFFERON M | Number 32711 | RESTAINO, Thomas A. | 33444 | |
| NAVON, Jeffrey M. STEINMETZ, Alfred G. | 22971 | SZWERC, Christine | 43177 | |
| ZIEROTH, Lee W. | 28550 | | | |
| ZIEROIN, Ecc w. | | | | |
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